FORM 13-6

R00282US (#90568) Practitioner's Do ket No.

PATENT

Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All upplicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P. § 601, 7th ed.

TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US)— ENTRY INTO THE U.S. NATIONAL STAGE UNDER CHAPTER I

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP00/07900 14 AUGUST 2000 25 AUGUST 1999 TITLE OF INVENTION THERAPEUTIC SYSTEM CONTAINING AN ACTIVE SUBSTANCE FOR THE SKIN WHICH CONTAINS AT LEAST TWO POLYMEROUS LAYERS APPLICATION ON THE APPLICANT(S) BERTHOLD, Achim

BOX PCT

Assistant Commissioner for Patents

Washington D.C. 20231

ATTENTION: DO/US

NOTE: The completion of those filing requirements that can be made at a time later than 20 months from the priority date results from the Commissioner exercising his judgment under the authority granted under 35 U.S.C. § 371(d). The filing receipt will show the actual date of receipt of the last item completing the entry into the national phase. See 37 C.F.R. \$ 1.491, which states: "An international application enters the national stage when the applicant has filed the documents and fees required by 35 USC 371(c) within the periods set forth in § 1.494 and § 1.495."

Centification under 37 C.F.R. § 1.10* (Express Mail lubel number is mandatory.) (Express Mail cartification is optional.)

I hereby certify that this Transmittal Letter and the papers indicated as being transmitted therewith is being demosited with the United States Postal Service on this date. APRIL 244, 2001 in an envelope deposited with the United States Postal Service on this date. , in an envelope as "Express Mail Post Office to Addressee," mailing Label Number __EL148508007US dressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

KATHERINE R. VIEYRA

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.P. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. § 371 [13-6]-page 1 of 8)

WARNING: Where the items are those that can be submitted to complete the entry of the international epplication into the national phase subsequent to 20 months from the priority date, the application is still considered to be in the international stage. And if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 1.8(2)(xl)).

WARNING: Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371, otherwise the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.494(f).

WARNING: Failure to pay the national fee within 20 months from the priority date will result in the abandonment of the application. The time for payment of the basic fee is not extendable. M.P.E.P. § 1893.01(a)(1), 6th ed., rev. 3.

- 1. Applicant herewith submits to the United States Designated Office (DO/US) the following Items under 35 U.S.C. § 371:
 - a.
 This express request to immediately begin national examination procedures (35 U.S.C. § 371(f)).
 - b. The U.S. National Fee (35 U.S.C. § 371(c)(1)) and other fees (37 C.F.R. § 1.492), as indicated below:

2. Fees

				•	
CLAIMS FEE	(1) FOR	(2) NUMBER FILED	REHMUN (E) ARTKE	(4) HATE	(5) CALCULA- TIONS
*	TOTAL CLAIMS	6 —20=		×\$ 18.00=	\$
	INDEPENDENT CLAIMS	2 —3=		×\$ 78.00=	
	MULTIPLE DEP	ENDENT CLAIM(S) (if	applicable)	+ \$260.00	,
UASIC FEE**	paid to the Authority:				
	XXXX w	as not been paid (37) here a search report us been prepared by the Japanese Patent C 402(a)(5))	on the internation the European Pat Office (37 CFR	nal application tent Office or \$860.00	\$ 860.00
		,	Total of abo	ve Calculations	= 860.00
SMALL ENTITY	Reduction by 1/2 must be filed at				
				Subtotal	860.00
		\$ 860.00			
	Fee for recordin CFR 1.21(h)). (Se COVER SHEET				
TOTAL			Total F	ees enclosed	\$ 860.00

^{*} See attached Preliminary Amendment Reducing the Number of Claims.

**WARNING: "To avoid abandonment of the application, the applicant shall furnish to the United States Patent and Trademark Office not later than the expiration of 20 months from the priority date: * * * (2) the basic national fee (see § 1.492(a)). The 20-month time limit may not be extended." 37 C.F.R. § 1.494(b).

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09/830300

	i.	×	Cred Amposis fees is	it Card Fin the ar enclosed	d Payment nount f\$	868.00-		_ to cove	er the abo	ove
	ii.		Please \$	charg	Account	No		in the	amount	of
			A duplic	cate copy	of this sh	eet is end	closed.			
WANNING:	submit so noti in orde as a co date. I English require	ited by iffed an er to pr ondition The pa in transi ements	the applicated given a part of the second of	ant within to period of tindonment. I ding the oat the procession twenty	nal application wenty (20) more within which the payment of the or declarating fee set for (20) months arment of the a	onths from the the the the the the surchaston later than the in § 1.49 after the prior	he priority of translation a region set forth twenty (20) 2(f) is requirity date. Fai	fate, the epand/or oath in \$ 1.49) months e lired for acciliure to con	pplicent will or declare ()2(e) is requirater the priceptance omply with the policeptance of the policepta	Il be ation ired iority of an hese
3.	А сору	of the	he Intern	ational a	pplication a	as filed (3	5 U.S.C.	§ 371(c)(2)):	
ŧ	а. 💢	is tra	ansmitted	herewit	h.					
	b. ′ □		ot require		ne applicat	ion was i	filed with	the Ur	nited Sta	ites
•	c. 🗆	has	been trai	nsmitted						
	i.		form PC	T/1日/30の	al Bureau. :	Date of m	ailing of t	the appli	cation (fr	mor
	ii.		by applic	ant on _	Date					
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4.	4 trans 35 U.S	slation 3.C. §	of the (371(c)(2	Internatio 2)):	nal applica	ition into t	the Englis	sh langu	age	
ε	a. X	is tra	ansmitted	f herewit	h.					
k	o. □'	'is no	ot require	ed as the	application	n was file	d in Engl	ish.		
	c. 🗆	was	previous	ly transm	nitted by ap	oplicant o	n Date			

(Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. § 371 [13-6]—page 4 of 8)

Amendments to the claims of the International application under PCT Article 19 (35 U.S.C. § 371(c)(3)):

§ 1.70.

ili.

will follow.

19 that were transmitted as stated in points 3(b) or (c) and 5(b); and states that they were reviewed by the inventor, as required by 37 C.F.R.

Othe	r doc	ument	(s) or information included:				
8.	χÓ	An international Search Report or Declaration under PCT Article 17(2)(a):					
		a. 💢	is transmitted herewith.				
		b. 🗀	has been transmitted by the International Bureau. Date of mailing (from form PCT/IB/308):				
		c. 🗆	Is not required, as the application was searched by the United States International Searching Authority.				
		d. 🗀	will be transmitted promptly upon request.				
		е. 🗀	has been submitted by applicant on				
		f. 🗀	l is not transmitted, as the international search has not yet issued.				
9.	×	An Inf	ormation Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98:				
	, /	a. [is transmitted herewith.				
		•	Also transmitted herewith is (are)				
		. [Form PTO-1449 (PTO/SB/08A and 08B)				
		Ę	Copies of citations listed				
		b.)	will be transmitted within THREE MONTHS of the date of submission of requirements under 35 U.S.C. § 371(c).				
		c	was previously submitted by applicant on				
10	. 🗆	An as	signment document is transmitted herewith for recording. A separate				
			COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW ATENT APPLICATION" or				
			ORM PTO1595				
		is also	attached.				
			Please mail the recorded assignment document to:				
		i.	☐ the person whose signature and address appears below.				
		ii.	the following:				

(Transmittal Letter to the United States Designated Office (DO/US)—Entry into National Stage under 35 U.S.C. § 371 [13-6]—page 6 of 8)

/	
11. 💢	Additional documents
/ \	a. Copy of request (PCT/RO/101)
	b. International Publication No. W0 01/13899
	i. Specification, claims and drawing
	ii. Kront page only
	c. Preliminary amendment (37 C.F.R. § 1.121)
	d. Other
12. 💢	The above checked items are being transmitted a. before the 18th month publication. b. after publication and the article 20 communication, but before 20 months
	from the priority date.
	c. after 20 months (revival).
IOTE: Po af	atition to revive (37 C.F.R. § 1.137(a) or (b)) is necessary if 35 U.S.C. § 371 requirements are submitted ter 20 months.
13. 🗆	Certain requirements under 35 U.S.C. § 371 were previously submitted by the applicant on namely:

AUTHORIZATION TO CHARGE ADDITIONAL FEES

WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.A. § 1.136(a)(3).

"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. 08-2441

37 C.F.R. § 1.492(a)(1), (2), (3), and (4) (filing fees)

WARNING: Because failure to pay the national fee within 20 months without extension (37 C.F.R. § 1.494(b)(2)), results in abandonment of the application, it would be best to always check the above box.

37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)

NOTE: Because additional feas for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment, prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

> 37 C.F.R. § 1.17 (application processing fees) 37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).

(Transmittal Letter to the United States Designated Office (DO/US)-Entry into National Stage under 35 U.S.C. § 371 [13-6]—pag 7 f 8) 37 C.F.R. § 1.18 (Issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b)).

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying or at the time of paying . . . issue fee. . .." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an international Application later than 20 months after the priority date.

Signature of practitioner

Reg. No. 24,603

D. PETER HOCHBERG

Tel. No.: (216) 771-3800

(type or print name of practitioner)
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(Fransmittal Letter to the United States Designated Office (DO/US)—Entry into National Stage under 35 U.S.C. § 371 [13-6]—page 8 of 8)